

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018737.D
 Acq On : 22 Apr 2021 15:54
 Operator : SY/VA
 Sample : M2121-02
 Misc : 3.78G/10ML/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG511

Quant Time: Apr 23 02:03:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 23 01:53:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	561239	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	466550	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	190979	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	101341	11.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.52%
7) Chloroethane-d5	2.892	69	99873	13.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.84%
11) 1,1-Dichloroethene-d2	4.019	63	138985	9.38	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.52%#
21) 2-Butanone-d5	7.074	46	85758	44.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.34%
24) Chloroform-d	7.647	84	293797	19.07	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.28%
26) 1,2-Dichloroethane-d4	8.305	65	165605	19.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.48%
32) Benzene-d6	8.275	84	498541	18.22	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.88%
36) 1,2-Dichloropropane-d6	9.275	67	176237	21.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.48%
41) Toluene-d8	10.323	98	412115	16.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.84%
43) trans-1,3-Dichloroprop...	10.579	79	55225	15.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.92%
47) 2-Hexanone-d5	10.927	63	68718	47.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.82%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	147021	21.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.36%
66) 1,2-Dichlorobenzene-d4	13.853	152	141852	21.14	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.56%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	16049	11.39	ug/L	90
14) Carbon disulfide	4.385	76	32866	1.50	ug/L	98
16) Methylene chloride	4.922	84	17910	1.95	ug/L	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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